@PFDesktop\::ODM JBSR05;iManage;529099;1

"DJT/nzk(amg)

DOCKET NO.: 2357.1016-001

HE UNITED STATES PATENT AND TRADEMARK OFFICE

Kevin T. Lewis and David L. Hoey

Patent No.:

US 6,553,376 B1

Issued:

April 22, 2003

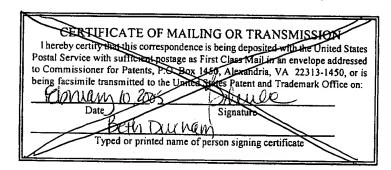
Confirmation No.:

3713

Title:

02/03/05

EFFICIENT CONTENT SERVER USING REQUEST REDIRECTION



REVOCATION OF POWERS OF ATTORNEY AND APPOINTMENT OF NEW ATTORNEYS AND/OR AGENTS AND CHANGE OF CORRESPONDENCE ADDRESS

Mail Stop Post Issue Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Certeon, Inc., a Corporation duly organized under the laws of the State of Delaware, is the assignee of the entire right, title and interest in the above-identified application. Certeon, Inc. hereby appoints the attorneys and/or agents associated with:

Steven J. Frank, Esq. (Registration No. 33,497)

Goodwin Procter LLP

Exchange Place

53 State Street

Boston, Massachusetts 02109

hereby certify that this correspondence is being deposited with the United CERTIFICATE OF MAILING OR TRANSMISSION .5 lope addressed to Commissioner to prosecute the above-identified application and any divisions or continuations thereof and to conduct all business in the United States Patent and Trademark Office. All previously granted Powers of Attorney are hereby revoked.

A Statement under 37 C.F.R. §3.73(b) is submitted herewith.

All correspondence should be sent to Steven J. Frank, Esq., Registration No. 33,497, Goodwin Procter LLP, Exchange Place, 53 State Street, Boston, Massachusetts 02109. Please direct all telephone calls to Steven J. Frank, Esq. at (617) 570-1000, and all facsimile communications to (617) 523-1231.

Respectfully submitted,

Certeon, Inc.

By_

Title

Date



Docket No. 2357.1016-001

STATEMENT UNDER 37 C.F.R. § 3.73(b)

Invent	tor(s):		Kevin T. Lewi	vis and David L. Hoey
Applic	cation No	./Patent No.:	US 6,553,376	SB1 Filed/Issue Date: April 22, 2003
For:		EFFIC	CIENT CONTENT	T SERVER USING REQUEST REDIRECTION
		Certeon, Inc.		
		(Name of Assignee)		, a <u>Corporation</u> (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
states	that it is			
A.	[X]	the assignee of	the entire right, ti	title and interest in the patent application identified above; or
B.	[]	an assignee tog above.	gether with [] of the entire right, title and interest in the patent application identified
The rig	ght, title a	and interest of the	above-named ass	signee in the patent application identified above is established by virtue of:
A.[]	An ass and Tr	ignment from the ademark Office a	inventor(s) of the	e patent application identified above. The assignment was recorded in the Pater, Frame, or a copy thereof is attached.
OR				
В. [Х] A chair	of title from the	inventor(s) of the	e patent application identified above, to the current assignee as shown below:
	1.	From: Kevin	T. Lewis and Day was recorded in th	vid L. Hoey To: Infolibria, Inc. he United States Patent and Trademark Office at -0715 , or a copy thereof is attached.
	2.	From: Infolit	ria, Inc. To:was recorded in th	
	3.	The document v	vas recorded in the	To: To: re United States Patent and Trademark Office at, or a copy thereof is attached.
	[] Ad	ditional documer	its in the chain of	title are listed on a supplemental sheet.
The und	dersigned	(whose title is su	polied below) is a	authorized to act on behalf of the assignee.
Signatu	re:	(1)		
Name:_	Pete	c Dobenje	rty	·
itle:	Pres10	ent /	1	-
Date:	Febru	an 10, ka	5	

PATENT ASSIGNMENT

WHEREAS, in connection with the consummation of the Asset Purchase Agreement (the "Asset Purchase Agreement") dated as of January 28, 2003, by and between INFOLIBRIA, INC., a Delaware corporation ("Assignor"), and CERTEON, INC., a Delaware corporation ("Assignee"), the Assignor has agreed to transfer all rights in certain Patents and Patent Applications to the Assignee;

WHEREAS, certain exhibits incorporated by reference into the Asset Purchase Agreement contain errors in a list of the patent assets being transferred; and

WHEREAS, Assignor and Assignee wish to amend these errors.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Assignor does hereby sell, assign and transfer to the Assignee and its successors and assigns, all right, title and interest of the Assignor, including all future-acquired rights and all rights of priority under all United States and foreign patent laws (including, without limitation, the International Convention for the Protection of Industrial Property and all other international conventions or treaties), in the inventions or improvements described in the Patents and Patent Applications listed on Amended Exhibit P and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said inventions, or any parts thereof, or on said applications, or any divisional, continuing, continuing-in part, substitute, reissue or other applications based in whole or in part thereon in the United States and all foreign countries, together with all rights to sue and recover for any past, present or future infringements, damage or injury (and including the right to take over and continue any and all existing suits) to any of the foregoing and collect profits or damages with respect to same, the same to be held and enjoyed hereinafter by the Assignee for its own use and for the use of its successors and assigns. Assignor agrees, on behalf of itself and its executors and administrators, with Assignee and its successor and assigns, but at Assignee's expense and charges, hereafter to execute all applications, amended specifications, deed or other instrument, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said Assignee, with specifications and claims in such form as shall be approved by counsel for said Assignee and to vest and confirm in said Assignee, its successors and assigns, the legal title to all such patents.

Assignor does hereby authorize and request the Commissioner of Patents and Trademarks of the United States, and all other appropriate governmental bodies of any foreign country, to issue such Letters Patent as shall be granted upon said Patent Applications, Patents or applications based thereon to said Assignee, its successors and assigns. Assignor hereby covenants that Assignor has not executed and will not execute any agreements inconsistent with this Patent Assignment.

Promptly upon Assignee's written request, Assignor hereby agrees to execute such additional form(s) of assignment for the foregoing Patents and Patent Applications as may be required by the appropriate governmental authority of the United States or any foreign country for recordation of this Assignment. Without limitation, Assignor hereby grants to Assignee the power to insert on this Assignment any further identification of the Patents listed on Exhibit P and described in the Asset Purchase Agreement that may be reasonably necessary in order to record this Patent Assignment for such Patents and Patent Applications.

IN WITNESS WHEREOF, InfoLibria, Inc. has caused this Patent Assignment to be executed in its name by its duly authorized representative this day of ______, 2003.

INFOLIBRIA, INC.

By: Ian Yates

President

CERTEON, INC

By:

Name: Title:

STATE OF MASSACHUSETTS

COUNTY OF Middlessy

On this, the 2/3 day of 1974, 2003, before me, the undersigned officer, personally appeared Ian Yates, the President of INFOLIBRIA, INC., with offices located at 271 Waverley Oaks Road, Waltham, Massachusetts, who acknowledged that he executed the foregoing instrument for the purposes therein contained.

IN WITNESS WHEREOF, I hereunder set my hand and official seal.

)ss:

Joseph A. King Notary Public, Massachusetts My Commission Expires Feb. 6, 2009

Notary Public

AMENDED EXHIBIT P

Patents Granted or Allowed

Title	Patent No.	Status	Country
Efficient Content Server Using	09/440,975	Allowed	USA
Request Redirection			
Protocol for Distributing Fresh	6,205,481	Granted	USA
Content Among Networked			
Cache Servers			
Protocol for Distributing Fresh	90 90	Allowed	EPO
Content Among Networked	9815.5		1
Cache Servers			
Protocol for Distributing Fresh	99/2138	Granted	S Africa
Content Among Networked		Abandoned	
Cache Servers		`	
Selectively Caching Video to	00 91	Granted	EPO
Improve On-Demand Response	8197.5		1
Time		•	
Tagging for Demultiplexing in	09/404,091	Allowed	USA
Network Traffic Server	US-2002-		
	0071422-		
	A1		

Patent Applications

Title	Patent No.	Status	Country
Connection Pass-Through to Optimize Server Performance	09/539,039	Pending	USA
Connection Pass-Through to Optimize Server Performance	US00/08453; WO0/60825	Pending	PCT
Connection Pass-Through to Optimize Server Performance	00919887.0	Pending	EPO
Efficient Content Server Using Request Redirection	99 97 2332.3	Pending	EPO
Efficient Content Server Using Request Redirection	US99/27325	Recommended	PCT
Efficient Content Server Using Request Redirection	2000-582931	Pending	Japan
Extending Network Services Using Mobile Agents	09/404,776	Pending Abandoned	USA
Extending Network Services Using Mobile Agents	US99/22407; WO00/19316	Not recommended	PCT
Extending Network Services Using Mobile Agents	99 94 8486.8	Pending	EPO
Fast Indexing of Web Objects	09/426,443; WO 01/31512	Pending	PCT
Fast Indexing of Web Objects	09/426,443	Pending	USA

•				
, •	•			Ŷ
	•			
	High Performance Efficient	US01/17230;	Pending	PCT
•	Subsystem for Data Object	WO WO	1 chang	101
	Storage Storage	01/93106		
	High Performance Efficient	09/866,383	Pending	USA
	Subsystem for Data Object	07/000,303	1 Chang	USA
	Storage			}
	Managing Distribution and Local	US01/42132	Pending	PCT
	Execution of Computing	0301/42132	1 chung	101
	Resources			
	Managing Distribution and Local	09/950,981	Pending	USA
		09/930,961	rending	USA
	Execution of Computing Resources			
	Middleware Support for High	09/647,207	Pending	USA
	Performance User-Level Threads	09/047,207	Fending	USA
	Middleware Support for High	09/649,561	Pending	USA
	Performance User-Level Threads	09/049,301	1 Chang	(CIP)
	Optimal Request Routing by	09/716,929	Pending	USA
	Exploiting Packet Routing by	09//10,929	rending	USA
	Topology Information			
	Optimal Request Routing by	00 98 0633.2	Pending	EPO
	Exploiting Packet Routing by	00 98 0033.2	rending	EFU
	Topology Information			
•	Optimal Request Routing by	US00/31990;	Recommended	PCT
	Exploiting Packet Routing by	WO	Recommended	101
İ	Topology Information	01/39470		
	Protocol for Distributing Fresh	2,893,799	Pending;	Australi
	Content Among Networked	2,093,799	Abandoned	Ausuan
	Cache Servers		Abunuoneu	
	Protocol for Distributing Fresh	WO99/48003	Recommended	PCT
	Content Among Networked	W 099148003	Recommended	rC1.
	Cache Servers			
	Protocol for Distributing Fresh	507.581	Pending;	New
1	Content Among Networked	307,301	Abandoned	Zealand
	Cache Servers		manata	ے-ca1a110
ŀ	Selective Connection Flow	09/404,483	Pending	USA
	Redirection for Transparent	02/404,403	1 chaing	05/1
Ì	Network Devices			
-	Selective Connection Flow	99 95 1610.7	Pending	EPO
	Redirection for Transparent	77 75 1010.7	Londing	LIO
	Network Devices			
ŀ	Selective Connection Flow	US99/22326	Pending	PCT
	Redirection for Transparent		1 Ollulling	101
l	Network Devices			
		2001-	Pending;	S Korea
	Selectively Cachina Video to		i Cilcilit,	U INULUC
	Selectively Caching Video to			
	Improve On-Demand Response	7012083	Abandoned	
	Improve On-Demand Response Time	7012083	Abandoned	рст
	Improve On-Demand Response			PCT